INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/017621

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H01G9/058.					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ H01G9/058					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004 Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCUMEN	C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
X Y	JP 11-162794 A (JSR Corp.), 18 June, 1999 (18.06.99), Claims; Par. Nos. [0015] to [[0024] (Family: none)	0017], [0020] to	1-6,8-9,11 7,10		
X	JP 2003-151560 A (Nippon Zeo 23 May, 2003 (23.05.03), Claims; Par. Nos. [0024] to [0085], [0113] to [0118] (Family: none)		1-6,8-9,11 7,10		
Y	WO 98/39808 A (Nippon Zeon Coll 11 September, 1998 (11.09.98) Claims; page 19, line 5 to papage 21, lines 4 to 25; Fig. & US 2003/113626 A1	, lge 20, line 18;	1-11		
Y Further documents are listed in the continuation of Box C. See patent family annex.					
"A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be			
filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is			
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family			
Date of the actual completion of the international search 21 February, 2005 (21.02.05)		Date of mailing of the international search report 05 April, 2005 (05.04.05)			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer			
Facsimile No.		Telephone No.			

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Citation of document, with indication, where appropriate, of the relevant passages JP 09-289142 A (NEC Corp.),	Relevant to claim No.
JP 09-289142 A (NEC Corp.),	
04 November, 1997 (04.11.97), Claims (Family: none)	7
JP 06-196364 A (Fuji Denki Kabushiki Kaisha), 15 July, 1994 (15.07.94), Claims; Par. No. [0007] (Family: none)	10
	JP 06-196364 A (Fuji Denki Kabushiki Kaisha), 15 July, 1994 (15.07.94), Claims; Par. No. [0007]